Philips
Professional LCD TV with
Pixel Plus HD

37"
LCD Full HD 1080p

37HF7005

The versatile hospitality TV

with Pixel Plus HD

This Full HD LCD TV offers a razor sharp image with vivid colours and exciting viewing experience. With advanced features and optional accessories, this TV is fully prepared for in-room entertainment.

Best total cost of ownership
- Installation menu locking
- SmartLoader for fast cloning

Great viewing experience and guest comfort
- HDTV for Hospitality
- LCD Full HD display, 1920x1080p
- Pixel Plus HD for better details, depth and clarity

Advanced hotel features and future proof
- Front/Side controls locking
- Switch On Channel Programming
- Volume limitation
- Welcome message on screen display

Sustainable and safe
- Eco-friendly Design
- Flame retardant housing

PHILIPS
sense and simplicity

Professional LCD TV with Pixel Plus HD
37" LCD Full HD 1080p

37HF7005/93

Specifications

Picture/Display
- Display screen type: LCD Full HD W-UXGA Act. matrix
- Diagonal screen size: 37 inch / 94 cm
- Aspect ratio: Widescreen
- Panel resolution: 1920x1080p
- Brightness: 500 cd/m²
- Picture enhancement: Progressive Scan, 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Pixel Plus HD, 3D MA deinterlacing, Active Control, Automatic skin tone correction, Color Temperature Adjustment, Dynamic contrast enhancement, Smart Picture, White stretch, Blue stretch, Black stretch, Green enhancement
- Screen enhancement: Anti-Reflection coated screen
- Response time (typical): 8 ms
- Viewing angle (H / V): 178 / 178 degree
- Contrast ratio (typical): 4000:1

Supported Display Resolution
- Video Formats

Resolution	Refresh rate
640 x 480i	1Fh
640 x 480p	2Fh
720 x 576i	1Fh
720 x 576p	2Fh
1280 x 720p	3Fh
1920 x 1080i	2Fh
1920 x 1080p	

- Computer formats

Resolution	Refresh rate
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1280 x 1024	60Hz

Sound
- Output power (RMS): 2 x 10W
- Sound System: Nicam Stereo, Stereo, Mono
- Sound Enhancement: Incredible Surround

Tuner/Reception/Transmission
- TV system: PAL D/K
- Tuner bands: Hyperband, S-Channel, UHF, VHF
- Aerial Input: 75 ohm coaxial (IEC75)
- Tuner Display: PLL
- Video Playback: NTSC, PAL

Loudspeakers
- Built-in speakers: 2

Convenience
- Ease of Installation: Advanced Hotel Mode, Cloning of TV settings, Fine Tuning, PLL Digital Tuning
- Ease of Use: Smart Picture, Smart Sound, Program List, Auto Volume Leveller (AVL), On Screen Display, Top Controls
- Comfort: Hotel Guest features, Switch on channel, Volume limitation, Welcome message, Sleep timer
- Screen Format Adjustments: 4:3, Widescreen, Subtitle Zoom, Superwide, Zoom 14:9, Zoom 16:9
- Remote control type: RC2023610/01B
- Remote Control: TV
- Picture in Picture: Picture in graphics

Connectivity
- AV 1: Audio L/R in, YPbPr
- AV 2: Audio L/R in, YPbPr
- AV 3: Audio L/R in, CVBS in, S-Video in
- AV 4: HDMI
- AV 5: HDMI
- Front / Side connections: CVBS in, S-video in, Audio L/R in, Headphone out
- Other connections: PC Audio in, PC-In VGA, S/PDIF out (coaxial), Analog audio Left/Right out, Composite video (CVBS) out

Power
- Mains power: 90-264 VAC, 50/60 Hz
- Power consumption: < 150 W
- Ambient temperature: 5 °C to 40 °C
- Standby power consumption: < 2 W

Dimensions
- Color cabinet: Silver cabinet with Black Hi Gloss Frame
- Set dimensions (W x H x D): 924 x 615 x 99.5 mm
- Box dimensions (W x H x D): 1124 x 740 x 332 mm
- Product weight: 19.2 kg
- Weight incl. Packaging: 33 kg
- VESA wall mount compatible: 400 x 200 mm
- Product weight (+stand): 26 kg
- Set dimensions with stand (W x H x D): 924 x 676 x 280 mm

Accessories
- Included Accessories: Remote Control, Batteries for remote control, Power cord, Table top stand
- Optional accessories: Set up Remote RC2573GR, SmartLoader 22AV1135

Product highlights

Installation menu locking
Prevents unauthorized access to installation and configuration settings, to ensure maximum guest convenience and avoid unnecessary reprogramming costs.

HDTV for Hospitality
There are many ways you may choose to offer HDTV to your guests, but regardless of the source, Philips Hospitality televisions will always deliver the best viewing experience possible to your guests by utilizing the most advanced FlatTV displays and award winning technologies such as Pixel Plus HD.

Pixel Plus HD
Pixel Plus HD is a picture processing technology that enables viewer to watch contents that are vivid, natural and real. The result is a superbly razor sharp pictures with incredible details and depth from any HD source.

Switch On Channel Programming
Perfect for in-house advertising or information channels as it allows to show a predefined channel when the TV is turned on.

Volume limitation
This feature predefines the volume range with which the TV set is allowed to operate, preventing excessive volume adjustments and avoiding disturbance of next door guests.

Welcome message
A welcome greeting is displayed each time the TV set is switched on.

Eco-friendly Design
Philips TVs are designed and produced according to our EcoDesign principles aimed at minimizing overall environmental impact, through lower power consumption, removal of hazardous substances, lower weight, more efficient packaging and better recyclability.

Flame retardant housing
Philips TVs have a special housing of flame retardant material. Independent tests carried out by emergency fire services have shown that whereas TVs can sometimes intensify fires caused by external sources, Philips TVs will not contribute to the fire.

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